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Anthony P. Onell MILLS & ONELL Suite 605	O LLP	RNU2 00000094 10008809		Cer I hereby certify that the States Postal Service vaddressed to the Mai	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi I Stop ISSUE FEE addres	smission ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
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	•			NW	mle 18,21	(Date)
APPLICATION NO.	FILING DATE	FIRST NAME	FIRST NAMED INVE		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/008,809	11/13/2001	Jae-eun Ha			SAM-0258	5671
ITLE OF INVENTION: HEREFOR	AUTOMATIC GAIN CO.	NTROLLER FOR PREVENT	ING PE	AKING IN OPTICAI	DISC REPRODUCING	SYSTEM AND METHOD
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PL	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	12/16/2004
EXAMINER		ART UNIT	JNIT CLASS-SUBCLASS]	
TRAN, T	HANG V	2653		369-053330		
Change of correspondence FR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	Correspondence (1) the na or agents (2) the na registered cof a Customer 2 registers	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PATEN	Γ (print c	or type)		<u> </u>
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee data will app of this form is NOT a substitute	ear on t for filing	he patent. If an assign g an assignment.	ee is identified below, the	document has been filed for
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
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a. The following fee(s) are Issue Fee		4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.				
Publication Fee (No s		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	The Dire	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Change In Fig. 124 State		Deposit Acc	ount Nu	mber	(enclose an extra	copy of this form).
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		the Fee and Publication Fee (if ar will not be accepted from anyone and Trademark Office.				
Authorized Signature	γ	Date November 18, 2004				
Typed or printed name _	llo, Jr.	Registration No. 38,572				
his collection of information application. Confidential	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C.	11. The information is required 122 and 37 CFR 1.14. This col	to obtain	or retain a benefit by the sestimated to take 12 minuted to take 12 minuted to take 12 minuted by the sestimated by t	he public which is to file (ar minutes to complete, includi	nd by the USPTO to process) ing gathering, preparing, and

T submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT

Attorney Docket No.: SAM-0258

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licant(s):

Jae-eun Ha

U.S. Serial No.:

10/008,809

Filing Date:

November 13, 2001

Examiner:

Tran, Thang V.

Group Art Unit:

2653

Date of Notice of Allowance:

September 16, 2004

Title:

AUTOMATIC GAIN CONTROLLER FOR PREVENTING PEAKING IN OPTICAL DISC

REPRODUCING SYSTEM AND METHOD THEREFOR

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following:

- Fee(s) Transmittal PTOL-85; 1.
- Check in the amount of \$1,700.00 to cover Issue Fee, ten (10) advance-order copies of the 2. printed patent and the Publication Fee; and
- 3. Return Postcard

Applicant further notes that an Information Disclosure Statement was filed in the present application on September 9, 2004. Consideration of the references included in the Information Disclosure Statement and acknowledgment thereof are respectfully requested.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date: Noumber 18, 2004 Mills & Onello, LLP

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Boston, MA 02108

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Attorney for Applicant